Manhole Inspection Summary M			anhole # S33MM_001MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	BMM Node: 001	Status: Found		Insp Date: 3/15/07 9:25 AM	
Incomplete Cor	mments			Crew: JS, AB	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 2001 CHAF	RLES ST		Cross Street: 20TH ST	
Manhole	Type: Junction	_ocation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	9	Subject To Ponding: None	
Comments	The I9 is abandone	d.			
Cover	Shape: Circular	Diameter: 24	` ,		
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Crac	ked 🗸 Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parge	ed Type	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ımeter: 46 (in.) Lenç	gth: (in.)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots Vall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Steps Count: 8 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	harge Depth: 4 (ft.) 🗌 Acti	ve Surcharge Present	

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Location View



Defect



Top View



Adjustment and Barrel infiltration. Corroded steps. Bench debris.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.75 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

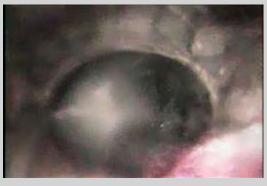
Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.51 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.47** (ft.)

Inv Depth: 13.47 (ft.)

Drop Condition: Clogged

Connects To: Manhole

Possible Illicit Connection

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 13.56 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Pipe In @ 9 O'Clock



	Drop: None
Pipe Material: Pipe Lined	
Invert Depth: (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned

Silt Depth: Deposits Extent: (in.)

Pipe Seal Cond: Unknown Infiltration: None Possible Illicit Connection